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MAGERY
A
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IVISION

P.I.
NOTES

20 MAY 1966

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PI NOTES, A PUBLICATION OF CIA IMAGERY ANALYSIS DIVISION, HIGHLIGHTS SIGNIFICANT INTELLIGENCE ITEMS DERIVED FROM PHOTOGRAPHY, AS WELL AS CURRENT DEVELOPMENTS IN THE "PI" FIELD.

P.I. NOTES 35/66

NORTH VIETNAM

25X1D

Analysis of BLUE SPRINGS [REDACTED], revealed a suspect airfield under construction 6.3 nm south of Son Tay, North Vietnam, at 21-02N 105-30E (UTM coordinates WJ520256). The suspect runway grading is approximately 8,500 by 1,400 feet and oriented in a NW/SE direction. Extensive earth moving, drainage ditch construction, and some road improvement/construction are evident. The presence of 22 tractor-scrappers, 42 construction-associated vehicles, 9 vehicles on the road in the vicinity of the construction, approximately 5 new defensive trenches, and several new/improved AAA sites were noted.

25X1D

None of the aforementioned information was noted on photography

25X1D

[REDACTED] and good quality coverage between [REDACTED]
[REDACTED] is not available. (CONFIDENTIAL NO FOREIGN DISSEM EXCEPT

25X1D

25X1C

25X1D

Analysis of BLUE SPRINGS [REDACTED], reveals a bypass railroad bridge under construction over the Canal Des Rapides, 4.6 nm northeast of Hanoi, on the Hanoi--Dong Dang, North Vietnam, rail line at 21-04N 105-55E. The bridge bypasses the Hanoi railroad and highway bridge over the Canal Des Rapides [REDACTED] which is 0.5 nm to the west. The bypass bridge is in the early stages of construction. The northern rail approach has been completed and is serviceable. Obliquity precludes interpretation of the southern rail approach. When completed, the bridge will be approximately 900 feet long. Due to the early stage of construction, and obliquity, it is impossible to determine the type of bridge being constructed.

25X1A

25X1C

(CONFIDENTIAL NO FOREIGN DISSEM [REDACTED])

25X1D

Analysis of [REDACTED] reveals a new small craft repair facility, probably naval associated, in the late stages of construction on an unnamed island approximately 1.6 nm south of the city of Ha-Tou, North Vietnam. Full advantage was taken of a natural low area on the island, separated from the sea by a low ridge. A cut

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was made through the ridge and a floating caisson-type watertight gate installed. A channel was dug, and the spoil being deposited in the middle of the low area created a man-made island. There are 9 docking positions, each approximately 80 feet long, spaced along the circular channel. Six of these positions have keel blocks in place. The docking positions are dug into the shoreline in such a way that, when completed and properly camouflaged, they would be very difficult to detect. The island in the center shows evidence of young vegetation.

(CONFIDENTIAL)

USSR

The current count of confirmed and probable ICBM launchers at the 25 deployed Soviet launch complexes, including those under construction, totals 518. Within the past month, additional Type IIID (small) single-silo deployment has been identified at 3 ICBM complexes (Svobodnyy, Kozelsk, and Yedrovo) and the number of single silos identified has increased by 71 sites, including 15 Type IIIC (large) silos and 56 Type IIID (small) silos.

Missile System/Launch Area Configuration	Number of Launch Sites	Launchers Per Site	Total Launch Positions By Type	Total Launchers
SS-6/IA	4	1	4	4
SS-7/9 IIA	5	2	10	
IIB	29	2	58	
IID	30	2	60	
IIIA	23	3	69	197
SS-8 IIC	7	2	14	
IIIB	3	3	9	23
Large Single Silos/IIIC	102	1	102	102
Small Single Silos/IIID	192	1	192	192
Totals	395	-	518	518

In addition there are 55 launch positions, either complete or under construction, at the Tyuratam Missile Test Center and 4 SSM launchers of undetermined function at the Plesetsk ICBM Complex. Of interest is the fact that of the 55 launchers at Tyuratam, 34 are silo-type launchers.

(TOP SECRET RUFF)